

## EAST Search History

| Ref # | Hits    | Search Query  | DBs             | Default Operator | Plurals | Time Stamp       |
|-------|---------|---|-----------------|------------------|---------|------------------|
| S1    | 4532727 | @ad<"20030411" or @rlad<"20030411"                              | US-PGPUB; USPAT | ADJ              | ON      | 2008/03/14 15:04 |
| S2    | 3258    | S1 and 725/37-61.ccls.  | US-PGPUB; USPAT | ADJ              | ON      | 2008/03/14 15:08 |
| S3    | 566     | S2 and time interval  | US-PGPUB; USPAT | ADJ              | ON      | 2008/03/14 15:08 |
| S4    | 122     | S2 and time interval same (select\$3 with (channel or program)) | US-PGPUB; USPAT | ADJ              | ON      | 2008/03/14 15:09 |
| S5    | 1967    | S2 and time same (select\$3 with (channel or program))          | US-PGPUB; USPAT | ADJ              | ON      | 2008/03/14 15:12 |
| S6    | 247     | S2 and (time same (select\$3 with (channel or program))). ab.   | US-PGPUB; USPAT | ADJ              | ON      | 2008/03/14 15:13 |
| S7    | 333     | S1 and 725/38,57.ccls.  | US-PGPUB; USPAT | ADJ              | ON      | 2008/03/14 15:24 |
| S8    | 191     | S7 and time same (select\$3 with (channel or program))          | US-PGPUB; USPAT | ADJ              | ON      | 2008/03/14 15:24 |
| S9    | 1       | "6396549".pn.   | US-PGPUB; USPAT | ADJ              | ON      | 2008/03/14 15:44 |
| S10   | 1       | "5483685".pn.   | US-PGPUB; USPAT | ADJ              | ON      | 2008/03/18 15:19 |
| S11   | 202     | "1" and 455/179.1.ccls.   | US-PGPUB; USPAT | ADJ              | ON      | 2008/03/18 15:28 |
| S12   | 4533857 | @ad<"20030411" or @rlad<"20030411"                              | US-PGPUB; USPAT | ADJ              | ON      | 2008/03/19 16:11 |
| S13   | 149     | S12 and 455/179.1.ccls.   | US-PGPUB; USPAT | ADJ              | ON      | 2008/03/19 16:11 |
| S14   | 130     | S13 and (time or interval or period)                            | US-PGPUB; USPAT | ADJ              | ON      | 2008/03/19 16:11 |

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|-----|---------|---|--------------------|-----|-----|---------------------|
| S15 | 106     | S13 and (time or interval or period) same (input or select \$3)                   | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/19<br>16:13 |
| S16 | 106     | S13 and (time or interval or period) same (input\$3 or select\$3)                 | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/19<br>16:13 |
| S17 | 52      | S13 and (time or interval or period) near3 (input\$3 or select\$3)                | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/19<br>16:22 |
| S18 | 0       | S12 and (input and timeout).ti.   | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/19<br>16:30 |
| S19 | 0       | S12 and (selection and timeout).ti.   | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/19<br>16:30 |
| S20 | 170     | S12 and (input or selection) adj timeout  | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/19<br>16:30 |
| S21 | 1       | S12 and ((input or selection) adj timeout).ab.                                    | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/19<br>16:34 |
| S22 | 4534484 | @ad<"20030411" or @rlad<"20030411"  | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/20<br>13:00 |
| S23 | 229     | S22 and clock near2 synchroniz\$5 with (mains or line or 60hz or 50hz) with power | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/20<br>13:00 |
| S24 | 130     | S22 and clock near2 synchroniz\$5 with (mains or line or 60hz or 50hz) with power | US-PGPUB;<br>USPAT | ADJ | OFF | 2008/03/20<br>13:01 |
| S25 | 0       | S22 and clock near2 synchroniz\$5 with (mains or 60hz or 50hz) with power         | US-PGPUB;<br>USPAT | ADJ | OFF | 2008/03/20<br>13:06 |
| S26 | 96      | S22 and synchroniz\$5 with (mains or 60hz or 50hz) with power                     | US-PGPUB;<br>USPAT | ADJ | OFF | 2008/03/20<br>13:07 |
| S27 | 4499    | S22 and (60hz or "60" adj (hz or hertz)) with (50hz or "50" adj (hz or hertz))    | US-PGPUB;<br>USPAT | ADJ | OFF | 2008/03/20<br>13:22 |
| S28 | 222     | S27 and "50"\$2 with television   | US-PGPUB;<br>USPAT | ADJ | OFF | 2008/03/20<br>13:27 |
| S29 | 15      | S27 and "725".clas.   | US-PGPUB;<br>USPAT | ADJ | OFF | 2008/03/20<br>13:28 |
| S30 | 74      | S27 and television.ti.  | US-PGPUB;<br>USPAT | ADJ | OFF | 2008/03/20<br>13:30 |

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| S31 | 8       | S27 and (remote control).ti.                                | US-PGPUB;<br>USPAT | ADJ | OFF | 2008/03/20<br>13:44 |
| S32 | 25      | S27 and (remote control).ab.                                | US-PGPUB;<br>USPAT | ADJ | OFF | 2008/03/20<br>13:52 |
| S33 | 1       | "4126793".pn.   | US-PGPUB;<br>USPAT | ADJ | OFF | 2008/03/20<br>13:55 |
| S34 | 124     | S27 and oscillator.ab.                                      | US-PGPUB;<br>USPAT | ADJ | OFF | 2008/03/20<br>14:01 |
| S35 | 78      | S27 and timer.ti,ab.  | US-PGPUB;<br>USPAT | ADJ | OFF | 2008/03/20<br>14:08 |
| S36 | 18      | S27 and timer.ti.   | US-PGPUB;<br>USPAT | ADJ | OFF | 2008/03/20<br>14:08 |
| S37 | 266     | S22 and 725/61.ccls.  | US-PGPUB;<br>USPAT | ADJ | OFF | 2008/03/20<br>14:18 |
| S38 | 22      | S37 and (timeout or time \$out)                             | US-PGPUB;<br>USPAT | ADJ | OFF | 2008/03/20<br>14:19 |
| S39 | 4534484 | @ad<"20030411" or<br>@rlad<"20030411"                       | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/20<br>14:22 |
| S40 | 2       | S39 and (input or selection)<br>adj timeout with frequency  | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/20<br>14:22 |
| S41 | 68      | S39 and (input or selection)<br>adj interval with frequency | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/20<br>14:25 |
| S42 | 4       | S27 and 348/734.ccls.                                       | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/20<br>14:29 |
| S43 | 1       | S27 and 348/731-733.ccls.                                   | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/20<br>14:33 |
| S44 | 929     | S22 and 348/734.ccls.                                       | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/20<br>14:39 |
| S45 | 59      | S44 and (timeout or time \$out)                             | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/20<br>14:40 |
| S46 | 4534484 | @ad<"20030411" or<br>@rlad<"20030411"                       | US-PGPUB;<br>USPAT | ADJ | ON  | 2008/03/21<br>11:30 |

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| S47 | 266 | S46 and 725/61.ccls.   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/21<br>11:30 |
| S48 | 126 | ellis.in. and 725/37-61.ccls.  | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/21<br>11:39 |
| S49 | 1   | S46 and 725/37-61.ccls. and<br>search tree                                       | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/21<br>11:43 |
| S50 | 26  | S46 and ("100" channels<br>same "10" channels)                                   | US-PGPUB;<br>USPAT | ADJ | ON | 2008/03/21<br>12:20 |
| S51 | 2   | sahasrabudhe-rajeev\$.in. or<br>dartigues-herve\$.in. or<br>mingot-jacques\$.in. | USPAT              | ADJ | ON | 2008/07/01<br>10:47 |

7/ 1/ 2008 12:15:46 PM

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